



UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** UNIFORM LIMITED OFFERING EXEMPTION

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	OMB APP	ROVAL						
	OMB Number:	3235-0076						
ĺ	Expires:	May 31, 2002						
	Estimated average burden hours per response 16.00							

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Common Stock of Multispectral Imaging, Inc.	
Filing Under (Check box(es) that apply): ~ Rule 504 ~ Rule 505 🗷 Rule 506 ~ Section 4(6) ~ ULOE	
Type of Filing: New Filing ~ Amendment	
A. BASIC IDENTIFICATION DATA	
1. Enter the information requested about the issuer	
Name of Issuer (~check if this is an amendment and name has changed, and indicate change.) Mutlispectral Imaging, Inc.	05057802
Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number 211 Warren Street, Suite 207, Newark, NJ 07103 (973) 424-9201	r (Including Area Code)
Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Number (if different from Executive Offices)	r (Including Area Code)
Brief Description of Business	
Brief Description of Business The issuer is a semiconductor company whose focus is on the development of new semiconomics.	, \
Type of Business Organization ☑ corporation ☐ limited partnership, already formed ☐ other (please specify): ☐ business trust ☐ limited partnership, to be formed	JUN 2 0 2005
Actual or Estimated Date of Incorporation or Organization: Month Year	ESTANCIAL ESTANTACO
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:	D E

GENERAL INSTRUCTIONS

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

> Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- X Each promoter of the issuer, if the issuer has been organized within the past five years;
- X Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- X Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- X Each general and managing partner of partnership issuers.

Check Box(es) that	Apply:	X	Promoter		Beneficial Owner	×	Executive Officer	×	Director		General Partner and/or Managing Partner
Full Name (Last nar	ne first, i	f ind	ividual)		+						
Matthew Miller											
				d Str	eet, City State, Zip C	Code)					
55 Pheasant Hill R				$\overline{}$					<u> </u>		
Check Box(es) that		<u>*</u>			Beneficial Owner	X	Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last name Greg Maurer	ne first, i	f ind	ividual)								
Business or Resider 226 Alpine Trail, S				d Str	eet, City State, Zip C	Code)					
Check Box(es) that	Apply:		Promoter	×	Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last nar SAS Investors, LP		f ind	ividual)								
363 Seventh Ave.,	2 th Floo	r, N	Y, NY 10001		eet, City State, Zip C	Code)					
Check Box(es) that	Apply:		Promoter	×	Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last nat Rho Capital Partne		f ind	ividual)			-					
Business or Resider 152 West 57 th St., 2					eet, City State, Zip C	ode)					
Check Box(es) that	Apply:		Promoter		Beneficial Owner		Executive Officer	×	Director		General Partner and/or Managing Partner
Full Name (Last nar Josh Grotstein	ne first, i	f ind	ividual)								
					eet, City State, Zip C Ave., 12th Floor, N		Y 10001		***		
Check Box(es) that	Apply:		Promoter		Beneficial Owner		Executive Officer	×	Director		General Partner and/or Managing Partner
Full Name (Last nar William Carr	ne first, i	f ind	ividual)								
					eet, City State, Zip C t, Newark, NJ 0710						
Check Box(es) that	Apply:		Promoter		Beneficial Owner		Executive Officer		Director		General Partner and/or Managing Partner
Full Name (Last nar	ne first, i	f ind	ividual)								
Business or Resider	ice Addre	ess	(Number an	d Str	eet, City State, Zip C	ode)					

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

·				B. INI	FORMAT	ION ABO	OUT OFF	ERING				
1. Has the iss	suer sold, or				n-accredited in 2, if filing			g?		Yes □	No ≭	
2. What is th	e minimum	investment	that will be	accepted fro	om any indiv	idual?				<u>\$ 0</u>		
3. Does the	offering per	mit joint ow	nership of a	single unit	?					Yes □	No 🗷	
commiss offering. with a sta	ion or simi If a person ate or states	lar remuners to be listed i , list the nam	ation for sol s an associat ne of the bro	icitation of ed person of ker or deale	ns been or wi purchasers ragent of a b r. If more th information	in connection roker or dea nan five (5) p	on with sale ler registered persons to b	es of securited with the SI elisted are a	ies in the EC and/or			
Full Name (L	ast name f	irst, if indiv	/idual)									
Business or F	Residence A	Address (Nu	umber and S	Street, City	, State, Zip	Code)						
Name of Asso	ociated Bro	oker or Dea	ler									
States in Whi	ch Person	Listed Has	Solicited or	r Intends to	Solicit Pur	chasers						
(Check "A	Il States" o	or check inc	dividual Sta	tes)		••••		*************				☐ All States
`[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[XT]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (L	ast name f	irst, if indiv	vidual)									
Business or R	Residence A	Address (Nu	umber and S	Street, City	, State, Zip	Code)						
Name of Asso	ociated Bro	oker or Dea	ler									
States in Whi	ch Person	Listed Has	Solicited or	r Intends to	Solicit Pur	chasers	***************************************					
(Check "A	Il States" o	or check inc	lividual Sta	tes)								~ All States
`[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (L												
Business or R	Residence A	Address (Nu	umber and S	Street, City	, State, Zip	Code)						
Name of Asso	ociated Bro	oker or Dea	ler									
States in Whi	ch Person	Listed Has	Solicited or	r Intends to	Solicit Pur	chasers						
(Check "A	ll States" o	or check ind	lividual Sta	tes)								~ All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[XT]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Ùse blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already

Type o	f Security	Aggregate Offering Price	Amount Already Sold
Debt		\$	\$
Equity		\$ <u>100,000</u>	\$ <u>100,000</u>
	☑ Common ☐ Preferred		
Conve	rtible Securities (including warrants)	\$	\$
Partne	rship Interests	\$	\$
Other ((Specify:)	\$	\$
	 Total	\$ <u>100,000</u>	\$ <u>100,000</u>
	Appendix, Column 3, if filing under ULOE		
offering and the number	mber of accredited and non-accredited investors who have purchased securities in this the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate of persons who have purchased securities and the aggregate dollar amount of their the total lines. Enter $\square 0 \square$ if answer is "none" or "zero."		
		Number of Investors	Aggregate Dollar Amount Of Purchases
Accred	lited Investors	1	\$ <u>100,000</u>
Non-ac	credited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
sold by the is	is for an offering under Rule 504 or 505, enter the information requested for all securities squer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first rities in this offering. Classify securities by type listed in Part C-Question 1.		
Time o	foffering Not Applicable	Type of Security	Dollar Amount Sold
• •	05	Security	\$
	ition A		\$
ŭ	04		\$
	rotal		\$
4. a. Furnish a in this offer information	statement of all expenses in connection with the issuance and distribution of the securities ring. Exclude amounts relating solely to organization expenses of the issuer. The rinay be given as subject to future contingencies. If the amount of an expenditure is not ish an estimate and check the box to the left of the estimate.		<u> </u>
•	er Agent's Fees		\$
	g and Engraving Costs		\$
	Fees		\$ <u>0</u>
C	nting Fees		\$
	pering Fees		\$
•	Commissions (specify finders' fees separately)		\$
	Expenses (identify) <u>commission on investment</u>		\$ <u>0</u>
	otal		\$ <u>0</u>

įc	OFFERING PRICE, NUMBER OF INVESTORS,	EXPENSES AN	D USE OF PROC	EEDS
and total experienceds to the proceeds to the second of the proceeds the box	fference between the aggregate offering price given in responsing the sess furnished in response to Part C - Question 4.a. This difference issuer." The amount of the adjusted gross proceeds to the issuer used of process shown. If the amount for any purpose is not known, to the left of the estimate. The total of the payments listed must	r proposed to be use furnish an estimate	gross d for and	\$ <u>100,000</u>
proceeds to the	e issuer set forth in response to Part C - Question 4.b. above.		Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries	and fees		□ \$ <u>0</u>	□ \$
Purchase	e of real estate		□ \$	□ \$
Purchase	e, rental or leasing and installation of machinery and equipmen	nt	□ \$	□ \$
Construc	ction or leasing of plant buildings and facilities		□ \$	□ \$ <u>0</u>
offering	ion of other businesses (including the value of securities involtated may be used in exchange for the assets or securities of an to a merger)	other issuer	□ \$	□ \$
Repaymo	ent of indebtedness		□ \$	□ \$
Working	capital		□ \$	■ \$ <u>100,000</u>
Other (s	pecify):		□ \$	□ \$
Column	Totals		\$ 0	■ \$_100,000
i	yments Listed (column totals added)			<u> 100,000</u>
	D. FEDERAL SIGNA	TURE		
signature constitutes	caused this notice to be signed by the undersigned duly author an undertaking by the issuer to furnish to the U.S. Securities I by the issuer to any non-accredited investor pursuant to para	rized person. If this and Exchange Com	mission, upon writte	
Issuer (Print or Type)	Signature	<u> </u>	· · · · · · · · · · · · · · · · · · ·	Date
MULTISPECTRAL				May 10, 2005
Name of Signer (Print	or Type) Title of Signer (Print	t or Type)		
Matthew Miller	Chief Executive Off	ficer		

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

		E. STATE SIGNATURE						
1.	Is any party described in 17 CFR 230.262 presently of such rule?		Yes No ~ □					
	See Appen	dix, Column 5, for state response.						
2.	The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.							
3.	The undersigned issuer hereby undertakes to furnis offerees.	h to the state administrators, upon written request,	information furnished by the issuer to					
4.	Offering Exemption (ULOE) of the state in which the	The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.						
	issuer has read this notification and knows the conten authorized person.	ts to be true and has duly caused this notice to be sig	gned on its behalf by the undersigned					
ssue	r (Print or Type)	Signature	Date					
	TISPECTRAL IMAGING, INC.	News of Mr	May 10, 2005					
Vame	e (Print or Type)	Title (Print or Type)						

Chief Executive Officer

Instruction:

Matthew Miller

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

APPENDIX

1		2	3		TI I EI (DL)	4	1	Ι	5	
	Intend to non-ac investors (Part B-	to sell ccredited s in State	Type of security and aggregate offering price offered in State (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)					
			\$100,000 Common	Number of Accredited		Number of Non-Accredited				
State AL	Yes	No	Stock	Investors	Amount	Investors	Amount	Yes	No	
AK										
						,				
AZ										
AR	_									
CA					_					
СО	_									
CT										
DE										
DC		<u> </u>				1				
FL										
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				A	APPENDIX						
1	Intend to non-a	d to sell accredited rs in State 3-Item 1)	Type of security and aggregate offering price offered in State (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)						
State	Yes	No	\$100,000 Common Stock	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No		
NE		1		ļ							
NV							, F. 11 AT				
NH											
NJ											
NM											
NY		X	66 66	1	\$100,000						
NC											
ND											
ОН	- 1										
ОК											
OR											
PA					<u> </u>						
RI											
SC											
SD											
TN											
TX											
UT	L										
VT											
VA											
WA											
WV											
WI											
WY											
PR		l l									